

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) ~~A~~ An elongated hose with corrugated metal tube for conveying highly permeable fluid comprising;  
an inner layer having comprising a corrugated metal tube having corrugation hills and valleys, wherein the corrugation hills and valleys are discontinuous respectively,  
an outer layer circumscribing a radial outer side of the inner layer, and  
a reinforced layer having reinforcing filament member or reinforcing filament members and included in the outer layer, the reinforcing filament member or the  
reinforcing filament members being arranged braided at a low braid angle, 40 degrees or  
lower, or winding angle of an angle with respect to an axis, which is a low angle, 40  
degrees or lower, the reinforced layer thereby generating sufficient resistance to pressure  
exerted repeatedly by fluid conveyed by the hose.
2. (Cancelled)
3. (Cancelled)
4. (New) The hose with corrugated metal tube as set forth in claim 1, wherein the braid angle with respect to the axis is between 15 degrees and 40 degrees.
5. (New) An elongated hose with corrugated metal tube for conveying highly permeable fluid comprising;  
an inner layer comprising a corrugated metal tube having corrugation hills and valleys, wherein the corrugation hills and valleys are discontinuous respectively,  
an outer layer circumscribing a radial outer side of the inner layer, and  
a reinforced layer having a reinforcing filament member or reinforcing filament members and included in the outer layer,  
a first reinforced ply and a second reinforced ply included in the reinforced layer, wherein in either one of the first and the second reinforced plies, the reinforcing filament member or the reinforcing filament members are arranged at a lower than neutral braid

angle or winding angle with respect to an axis, and wherein in the other reinforced ply the reinforcing filament member or the reinforcing filament members are arranged at a higher than neutral braid angle or winding angle with respect to the axis, so that the reinforced layer generates sufficient resistance to pressure exerted repeatedly by fluid conveyed by the hose.

6. (New) The hose with corrugated metal tube as set forth in claim 5, wherein either one of the first and the second reinforced plies is arranged on a radially outer side of the other thereof.

7. (New) The hose with corrugated metal tube as set forth in claim 5, wherein either one of the first and the second reinforced plies is arranged on a radially inner side of the other thereof.

8. (New) The hose with corrugated metal tube as set forth in claim 5, wherein the reinforced layer comprises braided reinforcing filament members, and in either one of the first and the second reinforced plies the reinforcing filament members are braided at a braid angle with respect to the axis which is lower than a neutral angle, and in the other thereof the reinforcing filament members are braided at a braid angle with respect to the axis which is higher than a neutral angle.

9. (New) An elongated hose with corrugated metal tube for conveying highly permeable fluid comprising;

an inner layer having a corrugated metal tube comprising corrugation hills and valleys, wherein the corrugation hills and valleys are discontinuous respectively,

an outer layer circumscribing a radial outer side of the inner layer, and

a reinforced layer included in the outer layer, the reinforced layer having reinforcing filament members, and having at least one ply of canvas, the ply of canvas being constructed by warp or longitudinal reinforcing filament member or reinforcing filament members extending in a longitudinal direction of the hose, substantially parallel to an axis, and weft or lateral reinforcing filament member or reinforcing filament members extending in a circumferential direction of the hose, substantially perpendicular

Application No. 10/630,612  
Amendment Dated July 20, 2004  
Reply to Office Action of April 21, 2004

to the axis, the reinforced layer thereby generating sufficient resistance to pressure exerted reportedly by fluid conveyed therein.